

Custodial, Labor and Trades Branch  
Skilled Trades Series  
Plumbing Series

PLUMBER

11/00 (REB)

*Summary*

Under general supervision, perform a variety of skilled plumbing tasks.

*Typical Duties*

Perform journey level plumbing work. Involves: installing new plumbing including pipes, valves, vents, drains, fixtures and equipment; repairing and maintaining existing facilities; replacing damaged parts, valves and washers and cleaning traps, drains and other lines; repairing swimming pools; operating a ditch digger; requisitioning needed supplies; maintaining records of time spent on projects and materials used.

Perform related incidental duties contributing to the realization of unit or team objectives as required. Includes: substituting for supervisor, coworkers or subordinates as qualified and within authorized limits by carrying out specified functions to maintain continuity of ordinary operations, if delegated; providing designated support for projects or activities overseen by higher graded non-supervisory personnel as instructed; explaining and demonstrating work performed to assist supervisor in orienting and training less knowledgeable employees; engaging in assignments pertaining to functions of other positions for training purposes under close supervision; logging activities, and preparing and submitting recurring or special status reports; keeping tools, equipment and work area orderly, safe and clean.

*Minimum Qualifications*

Training and Experience: Completion of the tenth grade or technical school and completion of an apprenticeship in plumbing; or an equivalent combination of training and experience.

Knowledge, Abilities and Skills: Considerable knowledge of: materials, tools and techniques of the trade; occupational hazards and safety precaution of the trade.

Ability to: work from sketches, blueprints and oral and written instructions; make simple time and material estimates; establish and maintain effective working relationships with other employees and officials.

Skill in the use and care of hand and power tools of the trade; journeyman skill as a plumber.

Licenses and Certificates: Must be certified as a Backflow Prevention Assembly Tester by the Texas Natural Resource Conservation Commission or equivalent issued by a comparable agency by time of appointment. Must possess a current Texas Journeyman Plumber's License or higher license issued by the Texas State Board of Plumbing Examiners prior to being sent for a job interview for a departmental assignment that requires original installation or roughing in of fixtures.

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Director of Personnel

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Department Head